



22763 U.S.PTO

120803

**MAIL STOP NEW PATENT APPLICATION**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**HAVERSTOCK & OWENS LLP**  
 162 North Wolfe Road  
 Sunnyvale, California 94086  
 (408) 530-9700

Customer Number 28960

Attorney Docket No.: COOL-0190116834 U.S.PTO  
10/731674

120803

**NEW APPLICATION TRANSMITTAL**

Sir:

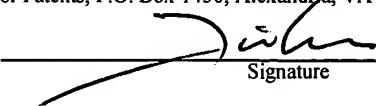
Transmitted herewith for filing is the patent application of Inventor: Daniel J. Lenehan et al.

Title: **PUMP AND FAN CONTROL CONCEPTS IN A COOLING SYSTEM****CERTIFICATION UNDER 37 CFR § 1.10**

I hereby certify that this New Application and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, December 8, 2003, in an envelope bearing "Express Mail Post Office To Addressee" Mailing Label Number EL993346443US addressed to: **PATENT APPLICATION**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Francis Guerra

(Name of Person Mailing Paper)

  
Signature

Enclosed are:

1. The papers required for filing date under CFR § 1.53(b):

|           |  |          |                             |
|-----------|--|----------|-----------------------------|
| <u>31</u> | Pages of Specification (including claims);                                     | <u>6</u> | Sheet(s) of Drawings.       |
|           |  |          | <u>X</u> Formal<br>Informal |
| <u>X</u>  | Declaration or Oath (combined with power of attorney) un-executed              |          |                             |
| <u>X</u>  | Power of Attorney (combined with declaration) un-executed                      |          |                             |
| <u>-</u>  | Assignment of the Invention to <u>Cooligy, Inc.</u> (including Form PTO-1595). |          |                             |

5. Fee Calculation

- Amendment changing number of claims or deleting multiple dependencies is enclosed.

**CLAIMS AS FILED**

|                                     | Number Filed | Number Extra | Rate                   | Basic Fee |
|-------------------------------------|--------------|--------------|------------------------|-----------|
|                                     |              |              |                        | \$770.00  |
| Total Claims                        | 107 - 20 =   | 87           | \$18.00                | 1,566.00  |
| Independent Claims                  | 3 - 3 =      | 0            | \$86.00                | 0.00      |
| Multiple Dependent claim(s), if any |              |              | \$290.00               | 0.00      |
|                                     |              |              | Filing Fee Calculation | 2,336.00  |

6. X Applicants are entitled to small entity status

50% Filing Fee Reduction (if applicable) 1,168.00

7. Other Fees

|                              |      |
|------------------------------|------|
| - Assignment Recordation Fee | 0.00 |
| - Other                      | 0.00 |

**TOTAL FEES ENCLOSED** 1,168.008. Payment of Fees

X Check in the amount of \$1,168.00 enclosed.

9. X Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR § 1.16 or § 1.17 to Account No. 08-1275 An originally executed duplicate of this transmittal is enclosed for this purpose.

11. X Request for non-publication10. X Return Receipt PostcardDated: December 8, 2003

By:   
 Name: Thomas B. Haverstock  
 Registration No.: 32,571

PATENT  
Attorney Docket No.: COOL-01901

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|   |   |
|---|---|
| In re Application of:   | ) Group Art Unit:   |
| Daniel J. Lenehan <i>et al.</i>                                       | )   |
| Serial No.:   | ) Examiner:   |
| Filed: herewith   | )   |
| For: <b>PUMP AND FAN CONTROL<br/>CONCEPTS IN A COOLING<br/>SYSTEM</b> | ) <b>REQUEST FOR NON PUBLICATION OF<br/>APPLICATION UNDER 35 U.S.C. §122(b)</b> |
|   | ) 162 North Wolfe Road  |
|   | ) Sunnyvale, California 94086   |
|   | ) (408) 530-9700  |
|   | ) Customer No.: 28960   |

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: 12-8-03

By:   
Thomas B. Haverstock  
Reg. No.: 32,571

Attorneys for Applicants

## CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 12-8-03 By: 